Sir:

CHRISTOPHER P. MAIORANA, P.C. St. Clair Shores, Michigan 48080

Utility Patent Application Transmittal (Only for new non-provisional applications Under 37 CFR 1.53(b))

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

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Case Docket No.00-387 1496.00089

Date: June 18, 2001

Tran	Transmitted herewith for filing is a patent application of:					
Inventor(s):		Andrew Popplewell and Paul C. Gregory				
For:		METHOD AND APPARATUS FOR ESTIMATION OF ERROR IN DATA RECOVERY SCHEMES				
Encl	losed are:					
1.	<u>X</u>	Specification (18 pages); Claims (7 pages); Abstract (1 page)				
2.	<u>X</u>	4 sheets of formal drawings.				
3.	<u>X</u>	Oath or Declaration Total Pages 3 a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Item 5 completed) c. Copy of Revocation of Previous Power				
4.		Incorporation By Reference (usable if Item 3b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Item 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				
5.		If a Continuing Application, check appropriate box and supply the requisite information below and in a preliminary amendment:				
		Continuation Divisional Continuation-in-part (CIP) of prior application no.:				
6.	<u>X</u>	An assignment to LSI LOGIC CORPORATION, along with PTO form 1595.				
7.		A PTO Form 1449 with a copy of the references not previously cited.				

A PTO Form SB/35 - Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

8.

9.

 $\underline{\mathbf{X}}$

The filing fee has been calculated as shown below:

The ming fee has seen	No. Filed	No. Extra	Fee	Amount
Basic Fee				\$710.00
Total claims	19	0	x \$18.00	\$ 0.00
Indep. Claims	2	0	x \$80.00	\$ 0.00
Mult. Dep. Claims			\$270.00	\$ 0.00

 SUB-TOTAL
 \$710.00

 SMALL ENTITY STATUS (divide SUB-TOTAL by two)
 \$

 X
 Assignment Recordal Fee (\$40.00)
 \$ 40.00

 TOTAL
 \$750.00

 A PTO-2038 form in the amount of \$____ to cover the filing fee is enclosed.

X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by this paper or associated with this filing to Deposit Account No. 12-2252. A duplicate copy of this sheet is enclosed.

Correspondence Address:

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PATENT TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service via Express Mail Label No. EL751188508US in an envelope addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231, on June 18, 2001.

Mary Donna Berkley

Respectfully submitted.

By

Christopher P. Maiorana

Reg. No. 42,829

Date: June 18, 2001